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TRANSMITTAL LETTER TO THE UNITED STATES		ATTTORNEY'S DOCKET NUMBER PF 0 3 0 0 0 2
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO MINION STATE R 1.6)
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 06January2003 (06.04.03)
PCT/EP03/51032 TITLE OF INVENTION HIGHLY SELE	27Dec.2003(27.12.0)	CE AND CORRESPONDING
FILTERING METHOD		
APPLICANT(S) FOR DO/EO/US Jean-Yves Le Naour; J	ean-Luc Robert; Oliv	vier Mocquard
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. This is a FIRST aubmission of items concerning a submission under 35 U.S.C. 371.		
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4. The US has been elected (Article 31).		
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))		
a. is attached hereto (required only if not communicated by the International Bureau).		
b. has been communicated by the International Bureau.		
c is not required, as the application was filed in the United States Receiving Office (RO/US).		
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
a. Lis attached hereto.		
b. L. has been previously submitted under 35 U.S.C. 154(d)(4). 7 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a are attached hereto (required only if not communicated by the International Bureau).		
b. have been communicated by the International Bureau.		
c. have not been made; however, the time limit for making such amendments has NOT expired.		
d. Anave not been made and will not be made.		
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11 to 20 below concern document(s) or information included:		
		rch Report and References
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. A preliminary amendment.		
14. An Application Data Sheet under	37 CFR 1.76.	
15. A substitute specification.		
16. A power of attorney and/or change of address letter.		
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.		
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20. Other Items or information: Return postcard; Certificate of Express Mailing This collection of Information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by		

Ins covecom of Priormation is required by or or it is an institute of the priormation is required to obtain by the patients by the patients of the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including pathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form endor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patient and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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to a collection of information unless it displays a valid OMB control number ork Reduction Act of 1995, no persons are required to respond ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. PCT/EP03/51032 PF030002 21. The following fees are submitted: 300.00 200.00 b) Examination fee..... 500.00 C) Search fee...... \$ 1,000.00 TOTAL OF ABOVE CALCULATIONS . \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction Extra sheets **Total Sheets** thereof (round up to a whole number) × \$250.00 /50 × 11 - 100 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest 5 claimed priority date (37 CFR 1.492(e)). RATE NUMBER FILED NUMBER EXTRA CLAIMS \$ \$50.00 Total claims - 20 = x . \$200.00 S 2 . 3 = 0 Independent claims \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) 5 TOTAL OF ABOVE CALCULATIONS ,000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 3/5. s 1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE . \$1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 40.00 TOTAL FEES ENCLOSED . \$1,040.00 Amount to be refunded: Amount to be **5**104<u>0.00</u> charged: a. 🗆 to cover the above tees is enclosed. A check in the amount of \$ Please charge my Deposit Account No. 07-083 2 the amount of \$ 1040.00 to cover the above fees. ь. 🛛 A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 0.7-0.83 A duplicate copy of this sheet is enclosed. c. [X] Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. Date SEND ALL CORRESPONDENCE TO: Mr. Joseph S. Tripoli Thomson Licensing Inc. Patent Department P.O. Box 5312 SIGNAT Brlan Cromarty Princeton, NJ 08543-5312 Limited Recognition No.L0027

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REGISTRATION NUMBER